

SVE17127CXB



The beautifully designed VAIO® E Series 17 laptop includes a big, Full HD 17" screen, backlit keyboard, large clickable touchpad, and HD web camera. Featuring the 3rd generation Intel® Core™ i7 processor, AMD Radeon™ HD 7550M dedicated graphics with 1GB⁶ of VRAM and 1TB⁴ of hard drive space. Sony's exclusive, free downloadable software, Sony Imagination Studio™ VAIO Edition comprised of Movie Studio Platinum, ACID® Music Studio, Sound Forge® Audio Studio and DVD Architect™ Studio software, allows you to create something worth sharing.



Big and Bold

The VAIO® E Series 17 laptop is a beautifully designed PC featuring a distinctive wrap design with an expansive screen. You will not be disappointed as the interior is as striking as the exterior with a backlit keyboard with 10-key and large touch pad designed for a comfortable computing experience.



Create something worth sharing

Sony Imagination StudioTM VAIO® Edition includes four powerful Sony applications: Movie Studio Platinum, ACID® Music Studio, Sound Forge® Audio Studio and DVD ArchitectTM Studio software - so you can create music and movies like never before.



Amazing Full HD 1080p display Developed by the same people you trust to engineer amazing flat-panel HDTVs, this VAIO® PC features a stunning display. Measuring an impressive 17.3" and sporting a cinema-inspired 16:9 aspect ratio, the 1920 x 1080 Full HD resolution widescreen display lets you view your games and movies in impeccable detail with amazing color and contrast. The LED backlight helps ensure a bright display with lower power consumption for improved battery life.



Sony's Media Apps

Experience your content like never before with Sony's Media Apps. We bring together the very best of Sony's state-of-the-art technologies to provide an exceptional experience. You get seamless connectivity across all of your Sony devices to your content. Share and play with your content as you choose. Quick and easy access to content stored locally, on DLNA@ servers, or from the PlayMemories OnlineTM service.



Listen up

Integrated stereo speakers utilize the Clear PhaseTM and xLOUDTM technologies, which delivers a richer, bolder and louder presence. xLOUD technology enhances speaker volume without sacrificing quality.















Specifications

specifications	
Processor	
Processor Type	Intel® Core™ i7-3632QM
Processor Technology	Quad Core
Processor Speed	2.20GHz ¹ with Intel® Turbo Boost Technology up to 3.20GHz ²
Processor Cache	6MB
Display	
Screen Size	17.3"
Resolution	1920 x 1080
Display Technology	Full HD
Backlight Technology	LED
Memory	
Installed Memory	8GB (4GB x 2)
Memory Type/Speed	DDR3/1600MHz
Max. Memory	8GB
Graphics	
Graphics Processor	AMD Radeon™ HD 7650M
Graphics Video RAM	1GB dedicated ⁶
Maximum Resolution VGA	1920 x 1200
Maximum Resolution HDMI	1920 x 1080
Storage	
Storage Type	Serial ATA
Storage Capacity	1TB ⁴
Storage Technology	5400rpm
Optical Drive	
Optical Drive Type	Blu-ray Disc™ Player
Optical Drive Support - Blu-ray Disc TM	Read Only
Optical Drive Support - CD/DVD	Read / Write
Hardware	
Camera	1.3 MP HD web camera powered by Exmor® for PC and microphone

Keyboard	QWERTY, 103 keys with 1.7mm stroke and 19.05mm pitch
10-Key Numeric Pad	Yes
Backlit Keyboard	Yes
Audio	
Sound System	Intel® High Definition Audio with xLOUD™ and Clear Phase™ Technology
Inputs and Outputs	
DC-In	1
USB 3.0	1 (Charge)
USB 2.0	3
VGA Output(s)	1
Headphone Output	1
Microphone Input	1
Secure Digital (SD) Slot	1
Memory Stick Duo™	1
HDMI® Output(s)	1
Wireless/Networking	
Bluetooth® Technology	Bluetooth® Standard (4.0 + HS)
Ethernet Protocol	1000BASE-T/100BASE- TX/10BASE-T
WiFi Adapter	Atheros® WB225 (802.11b/g/n)
Software	
Operating System	Genuine Windows® 8 64-bit
Supplied Software	Microsoft Office trial, VAIO Care™, PlayMemories Home™
Anti-Virus Software	Kaspersky® Internet Security 30-Day Trial Offer ¹²
Sony Creative Software	Vegas® Movie Studio HD Platinum, ACID® Music Studio, Sound Forge® Audio Studio

Service and Warranty	Information	
Limited Warranty Term	1 Year	
Onsite/In-Home Service	Yes ¹³	
International Service	Yes ⁵	
Toll-Free Phone Support	888-476-69728	
Priority Phone Support	239-768-76058	
Environmental Information		
ENERGY STAR®	5.1	
ROHS®	Compliant	
EPEAT™	Silver	
Weights and Measurements		
Dimensions (Approx.)	16.10" (W) 1.07" - 1.49" (H) 10.95" (D)	
Weight (Approx.)	7.05 lbs. (with Standard Battery)	
Power		
Battery Type	Standard Lithium Ion Battery (4000mAh)	
Default Brightness	Up to 2 hours and 30 minutes ¹⁰	
General		
Action Buttons	VAIO, ASSIST, WEB	
Pointing Device	Clickable Touchpad (Gesture Supported)	
Accessories		
Supplied Accessories	Standard Lithium Ion Battery (4000mAh), AC Adapter, Power Cord	
Colors		
Color	Sharkskin Black	

^{1.} GHz denotes maximum microprocessor internal clock speed and may vary based on application.
2. Requires a system with Intel® Turbo Boost Technology, Intel® Turbo Boost Technology and Intel® Turbo Boost Technology 2.0 are only available on select Intel® processors. Consult your PC manufacturer, Performance varies depending on hardware, softward and system configuration. For more information, wist http://www.intel.com/go/furbo.
4. 1 TB = one fillian bytes. Actual formatted capacity will be less.
5. Not all models applicable. Registration required. See www.sony.com/IRSP for details.
6. Allocation of system memory to graphics varies depending on operating condition, vestion of device driver and total system memory size.
8. For some third party software, Sony provides Initial support. Additional support may be available from the applicable vendor. Available!ly may vary by vendor.
10. Based on Sony engineering. Actual performance may vary considerably based hardware configuration, software, power management settings, environmental conditions, wireless connectivity and other factors. Maximum battery capacity will normally

decrease with time and use.

12. Kaspersky Internet Security 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Kaspersky Internet Security to continue to be protected from cybercriminals, identify theft, viruses, and other threats.

13. Availability may be limited. See limited warranty for details.

Features and specifications subject to change without notice. Non-metric weights and measures are approximate.

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This product meets the standards of the International Energy Star Program for energy

This product meets the standards of the International Energy Star Program for energy efficiency.

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UPC: 027242861572 / Updated: December 7, 2012